Side By Side Comparison of the Two Streams’

Average Chlorophyll Concentration

3

**Long Island Creek**

**Average Chlorophyll Concentration (mg/L)**

**Marsh Creek**

2.5

2

1.5

1

Site 2

Site 4

Site 6

0.5

0

June 12th June 19th June 26th

June 14th June 21st June 28th